

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION		Attorney Docket No. <div style="border: 1px solid black; padding: 2px;">527P019</div>	
<input type="checkbox"/> Declaration Submitted with Initial Filing OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge) <small>(37 CFR 1.16(e) Required)</small>		First Named Inventor <div style="border: 1px solid black; padding: 2px;">Kenneth H. Purser</div>	
		COMPLETE IF KNOWN	
		Application Number <div style="border: 1px solid black; padding: 2px;">10/619,702</div>	Filing Date <div style="border: 1px solid black; padding: 2px;">July 15, 2003</div>
		Group Art Unit <div style="border: 1px solid black; padding: 2px;"></div>	Examiner Name <div style="border: 1px solid black; padding: 2px;"></div>

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CONTROLLING THE CHARACTERISTICS OF IMPLANTER ION-BEAMS

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY)

July 15, 2003

as United States Application Number or PCT International

Application Number

10/619,702

 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

Application Number(s)	Filing Date (MM/DD/YYYY)	
60/396,322	July 17, 2002	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains valid OMB control number.

DECLARATION – Utility or Design Patent Application

Direct all correspondence to:

☐ Customer Number

Name Kevin S. Lemack

Address Nields & Lemack

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State

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Zip Code

01581

Country

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508-898-1818

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name

(first and middle [if any]) Kenneth H.

Family Name

or Surname Purser

Inventor's

Signature

Kenneth H. Purser

Date

01/09/04

Residence: City

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Massachusetts

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State

Massachusetts

Zip

02420

Country

US

NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name

(first and middle [if any]) Harald A.

Family Name

or Surname Enge

Inventor's

Signature

Harald Enge

Date

01/09/04

Residence: City Sherborn

State

Massachusetts

Country

US

Citizenship

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Mailing Address P.O. Box 201

City Sherborn

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Massachusetts

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01770-0201

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☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

Please type a plus sign (+) inside this box

+

PTO/SB/01 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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DECLARATION

ADDITIONAL INVENTOR(S)

Supplemental Sheet

Page 3 of 3

Name of Additional Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Norman L.		Turner	
Inventor's Signature <i>Norman L. Turner</i>		Date 11/24/03	
Residence: City	Vero Beach	State	Florida
Country	US	Citizenship	US
Mailing Address 1960 Ocean Ridge Circle			
City	Vero Beach	State	Florida
ZIP	32963	Country	US

Name of Additional Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature		Date	
Residence: City		State	
Country		Citizenship	
Mailing Address			
Mailing Address			
City		State	
ZIP		Country	

Name of Additional inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature		Date	
Residence: City		State	
Country		Citizenship	
Mailing Address			
Mailing Address			
City		State	
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Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

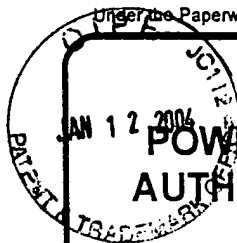
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PTO/SB/81 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/619,702
Filing Date	July 15, 2003
First Named Inventor	Kenneth H. Purser
Group Art Unit	
Examiner Name	
Attorney Docket Number	527P019

I hereby appoint:

☐ Practitioners at Customer Number →

Place Customer
Number Bar Code
Label here

☒ Practitioner(s) named below:

Name	Registration Number
Kevin S. Lemack	32,579
Henry C. Nields	17,029
Robert Frame	54,104

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

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I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Kenneth H. Purser	Herald A. Enge	Norman L. Turner
Signature	<i>Kenneth H. Purser</i>	<i>Herald A. Enge</i>	
Date	01/09/04	01/09/04	

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of _____ forms are submitted.

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Name

Kenneth H. Purser

Harald A. Enge

Norman L. Turner

Signature

Norman L. Turner
11/24/03

Date

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